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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SURMISSION LINDER 35 U.S.C. 27/

ATTORNEY'S DOCKET NUMBER
0020-5482PU\$1
USLAPPLICATION NO. (11) 1 dec 37 CFR 1.5)

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CONCERNING A SUBMISSION	ON UNDER 35 U.S.C. 371 🗟	NEW O						
INTERNATIONAL APPLICATION NO. PCT/JP2004/015773	INTERNATIONAL FILING DATE 19 October 2004	PRIORITY DATE CLAIMED 21 October 2003						
TITLE OF INVENTION	10 001000, 2004	21 000000 2000						
NOVEL PIPERIDINE DERIVATIVE								
	APPLICANT(S) FOR DO/EO/US Hitoshi BAN; Satoshi OHNUMA; Norie TSUBOYA and Shigehiro ASANO							
Applicant herewith submits to the United Sta	ites Designated/Elected Office (DO/EO/	/US) the following items and other information:						
	ns concerning a submission under 35 U.S							
2. This is a SECOND or SUBSEQUE	NT submission of items concerning a su	ubmission under 35 U.S.C. 371.						
3. X This is an express request to begin include items (5), (6), (9) and (21) in	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
` .	The US has been elected (Article 31).							
5. x A copy of the International Applicat	ion as filed (35 U.S.C. 371 (c)(2))	,						
a. is attached hereto (required on	a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the								
	ion was filed in the United States Receiv	• , ,						
	the International Application as filed (35	i U.S.C. 371(c)(2)).						
a. x is attached hereto.								
b. has been previously submitted								
	nternational Application under PCT Articl							
=	only if not communicated by the Internati	ional Bureau).						
b. have been communicated by the								
	, the time limit for making such amendme	ents has NOT expired.						
d. x have not been made and will no								
\equiv	the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).						
9. x An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).							
Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimin	nary Examination Report under PCT						
Items 11 to 20 below concern docum	nent(s) or information included:							
11. x An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
=	ling. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.						
13. x A preliminary amendment.								
An Application Data Sheet under 3	7 CFR 1.76.							
5. A substitute specification.								
6. A power of attorney and/or change								
		T Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
	ternational Application under 35 U.S.C.							
9. A second copy of the English langu	uage translation of the international app	plication under 35 U.S.C. 154(d)(4).						
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IAP20 Rec'd Collins 20 APR 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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U.S. APPLICATIO	NO FROM G	581	INTERNATIONAL APPL	LICAT		ATTORNEY'S DOCKET NUMBER 0020-5482PUS1			
20. X Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/304; PCT/IB/306; PCT/IB/308 (First and Second Notice) and One (1) Sheet of Formal Drawings									
The fol	owing fees ha	ve been submitt	led			CALCULATIONS PTO USEO			PTO USEONLY
21. x Basi	c national fee (37 CFR 1.492(a	a))		\$300	\$	300.		
If the written opin	nion prepared by I PEA/US indicates	all claims satisfy p	national preliminary exampovisions of PCT Article	33(1)	⊢(4)\$0	\$	200.	00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500					\$	460.0	00	r	
	TOTAL OF 21, 2	2 and 23 =				\$,.	900.0	00	
sequer electro	ice listing in comp nic medium) (37 C	liance with 37 CFF CFR 1.492(j)). additional 50 shee	ed in paper over 100 she t 1.821(c) or (e) or computes of paper or fraction the	uter pereof.	program listing in an	,			
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)					ı	
327 -100=	227 /50 =	•	5 x \$250.00			\$	1,250.0	00	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS	NU	MBER FILED	NUMBER EXTRA		RATE				
Total clain		28 - 20 =	8	×,	50.00	400.00			
Independent of		2 - 3 =		/ix		0.00			
MULTIPLE DEPI	ENDENT CLAIM(S) (if applicable)		+				_	
TOTAL OF ABOVE CALCULATIONS :					'E CALCULATIONS =	\$	2,550.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					luced by 1/2.			-	
			*****		SUBTOTAL =	\$	2,550.0	0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =					\$ 2,550.00				
		ignment (37 CFR 1 CFR 3.28, 3.31). \$4	.21(h)). The assignment	t mus	t be accompanied +	\$			40.00
						\$			
			TO [*]	TAL	FEES ENCLOSED =	\$		2,	590.00
						Amo	unt to be ded:	\$	
						Amount to be charged \$			

10/576581 IAP20 Regid TUTETO 20 APR 2006

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a. X A check in the amount of \$	2,590.00 to co	over the above fees is enclosed.					
b. Please charge my Deposit According A duplicate copy of this sheet is	unt No. 02-2448	in the amount of \$	to cover the above fees.				
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be							
filed an granted to restore the Internat	ional Application to pe	nding status.	ve (37 CFK 1.137(a) or (b)) must be				
SEND ALL CORRESPONDENCE TO:		SIGNATURE	<u>.</u>				
CUSTOMER NUMBER: 02292 April 20, 2006 /smt		Mark J	. Nuell, Ph.D.				
		REGISTRATION I	36,623 NUMBER				
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